



**NOTES**

1. ALL DIMENSIONS IN MILLIMETERS.
2. STRUCTURAL CONCRETE TO BE S40 MINIMUM. MASS CONCRETE TO BE SPECIAL CLASS.
3. REINFORCEMENT AS PER STRUCTURAL DESIGN WITH 65 MINIMUM COVER.
4. INSIDE SURFACE OF MH AND UNDERSIDE OF ROOF TO HAVE EPOXY COATING, PVC LINING OR PE LINING TO WATER AGENCY REQUIREMENTS.
5. ALTERNATIVELY INCORPORATE VERTICAL DROP FOR HIGH LEVEL SEWERS.
6. WALL THICKNESS TO BE 150 MIN OR 225 MIN IN AGGRESSIVE SOILS, HIGH WATER TABLE AND SALINE ENVIRONMENTS.
7. FOUNDATION DETAILS TO BE AS PER DESIGN DRAWINGS.

SEWER SIZE	MAXIMUM HORIZONTAL DEFLECTION AT CHAMBER	NOMINAL MH DIAMETER	'B'	Ø'C'
DN 375 TO 450	45°	DN 1200	800	1700
DN 500 TO 675	35°	DN 1500	1100	2000
	45°	DN 1800	1400	2300
DN 750	40°	DN 1800	1400	2300

<b>Armidale</b> <i>Dept of Public Infrastructure</i> Regional Council	SCALES NTS	APPROVED D. MAUNDER MANAGER ENGINEERING AND STANDARDS SUPPORT 31/08/2016 DATE	SHEET 1 OF 1	
	SEWER MAINTENANCE HOLES SEWERS DN 375 TO DN 750		SURV DRWN TY DES CHKD MW	AS SHEET SIZE <b>A3</b>
		CADFILE 010-032.dwg		DATE 31/08/2016